

IOMEGA DRIVER AND WORKSHOP SOFTWARE

Version 3.5.3 Release Notes

August, 1994

The first two sections of these release notes describe known software and hardware compatibility problems. The third section is a brief revision history for the Iomega Driver. If you are using an earlier version of the Driver, use the revision history to evaluate how you will benefit by upgrading your Iomega software. You can obtain the latest version of the Driver from any of the following:

Iomega Bulletin Board (USA) (801) 392-9819
(available 24 hours) 8,N,1; 1200-14.4K baud; ANSI

Iomega Bulletin Board (Europe) 49 (0) 761-4504444
(available 24 hours)

CompuServe® Go MACCVEN

Internet info@iomega.com

AppleLink® Iomega.TS

America Online Keyword: Iomega

CURRENT MACINTOSH SUPPORT: Version 3.5.3 supports Mac Plus computers or newer, including the PowerMac (with PowerPC), Quadra, Performa, Centris, PowerBook, and PowerBook Duo series computers.

Section 1

KNOWN SOFTWARE INCOMPATIBILITIES

SCSIProbe

All versions will work to mount Bernoulli disks. If you receive a message from SCSIProbe saying that it is unable to close the Driver, respond **OK**. You will not lose data by leaving the Iomega Driver loaded.

If you are receiving the close driver message each time you remove a Bernoulli disk, you can avoid the message by removing the check from the option box for **Close Driver After Ejecting** (available under SCSIProbe's **Options**).

SCSIProbe Control Panel: If a Bernoulli disk is inserted when opening the SCSIProbe Control Panel, you will see "• _____" instead of a description for the disk. You may want to remove all Bernoulli disks before opening the SCSIProbe Control Panel. (This is a SCSIProbe problem which will be fixed in their next release.)

Stacker for Mac

Version 3.5.3 of the Iomega Driver works with Stacker for Macintosh on Bernoulli 90MB and 150MB drives. Stacker is not compatible with other Iomega products. This is due to Stacker's failure to properly support Bernoulli drives.

If you are using Stacker, upgrade your Iomega Software to 3.5.3 and make sure you update all your Bernoulli disks.

CAUTION: The stacked volume on a Bernoulli disk will only work correctly with versions 3.5.2 or higher of the Iomega Driver. If you try to use a stacked Bernoulli disk on a system which is running an earlier version of the Iomega Driver, you will see a message to eject or initialize the disk. Eject the disk immediately and install 3.5.3 software before attempting to use the disk.

Apple File Exchange & PC Exchange

Apple File Exchange and PC Exchange are software programs designed to allow users to mount DOS-formatted floppies to perform Mac to DOS data transfers. Both of these software programs were originally designed to work with floppy disks in the floppy drive, and Apple File Exchange and early versions of PC Exchanges do not work with DOS-formatted Bernoulli disks. PC Exchange version 2.0.1 does support Bernoulli disks when used with version 3.5.3 of the Iomega Driver.

MOUNTING DOS-FORMATTED BERNOULLI DISKS: Use **PC Exchange, version 2.0.1**, **AccessPC** or **DOS Mounter Plus** to mount DOS-formatted Bernoulli disks on your Mac. Refer to Section 5.2 in the electronic **Iomega Software Manual** for cautions and other details on using DOS-formatted Bernoulli disks. To obtain PC Exchange version 2.0.1, AccessPC, or DOS Mounter Plus, contact your computer dealer.

Section 2

HARDWARE INCOMPATIBILITIES

HP Scanjet IIc & Apple One Scanner

These scanners have been reported to be incompatible with Iomega's MacTransportable drive; however, both scanners work with Iomega's Transportable drive. To find out which drive you have, check the number of SCSI ports on the back of the drive. If the drive has two SCSI ports, you have the Transportable drive and should not have a problem. If the drive has a single SCSI port, you have the MacTransportable drive and may run into conflicts. If you find that you cannot get your scanner and MacTransportable to work together, contact Iomega Technical Support for assistance.

Section 3

IOMEGA SOFTWARE VERSION HISTORY

This section summarizes changes to the Iomega Driver and Workshop software for each released version. If you are using an earlier version of Iomega software, check all releases from the current version down to the version you are using for features added and problems fixed.

Version 3.5.3 (Released August, 1994)

*** New Features/Improvements ***

- Added support for PC Exchange, version 2.0.1.
- Added Bernoulli 230 support.
- The Install & Update program can restart the Macintosh (with any version of System 7) after completing an installation.
- The Install & Update program looks for outdated Iomega software and can delete it if the user chooses.

*** Incompatibilities Solved ***

- Fixed a hang on the Install & Update program with Pinnacle Micro's Tahoe drive.

Version 3.5.2 (Released May, 1994)

***** New Features/Improvements *****

- Easy to use Install & Update program.
- Auto Sleep can no longer be disabled.
- New user-friendly error message dialog boxes.
- Removed user-selectable configuration for Auto Flag and Cache Settings.
- Workshop allows use of virtual memory to reduce number of swaps during a single drive disk copy (sector copy).

***** Incompatibilities Solved *****

- Added support for SCSIProbe.
- Added support for Stacker.
- Fixed a data reliability problem involving file-sharing on systems with multiple Bernoulli drives.

Version 3.5.1 (Released November, 1992)

***** New Features/Improvements *****

- Added Mac IIvx startup support.

Version 3.5 (Released October, 1992)

*** New Features/Improvements ***

- Added MultiDisk 150 support.
- Default setting for the Auto Sleep timer changed to 15 minutes.
- Improved interchange for Bernoulli cartridges formatted with third party drivers.

*** Problems Fixed ***

- Solved a problem that caused the Workshop Drive Test to erroneously report a failure on all Macintoshes other than Quadras.

*** Incompatibilities Solved ***

- Solved Erase Disk incompatibility with Norton Disk Light and SuperClock.
- Added SCSIProbe support for versions 3.0.1 and 3.5. SCSIProbe version 3.4 is not supported.

Version 3.4.2 (Released January, 1992)

*** New Features/Improvements ***

- Added support for Macintosh Quadra.

*** Problems Fixed ***

- Fixed a retry hang on write errors with Bernoulli 20 drives.

Version 3.4.1 (Released October, 1991)

***** New Features/Improvements *****

- Improved LaserSafe support.

***** Problems Fixed *****

- Fixed a problem which caused Drive Test to incorrectly report an error on some Bernoulli 90 drives.

Version 3.4 (Released June, 1991)

***** New Features/Improvements *****

- Added Bernoulli 90 support.
- Added System 7 support (32 bit addressing allowed).
- Implemented format type Iomega Enhanced (V) for LaserSafe, allowing interchange with other vendors' drives and drivers.
- Improved support for 8 inch Bernoulli products.

***** Problems Fixed *****

- Fixed Mac Plus startup problems for the Bernoulli 20 and 44.
- Solved several reliability problems with 8 inch Bernoulli drives.
- Fixed the Bernoulli 20 format life indicator.
- Solved problem with printing large documents on Apple Laser Writers.

***** Incompatibilities Solved *****

- Solved an incompatibility with After Dark and Pyro which caused the computer to lock up if either of these programs became active during a disk initialization (long format).
- Solved minor problems with Central Point Deluxe and Sedit.
- Megacopy is no longer supported.

Version 3.3 (Released July, 1990)

***** New Features/Improvements *****

- Added LaserSafe support.
- Added Mac Ilfx support.
- Driver changed from an Extension to a Control Panel to support LaserSafe partitions.

Version 3.2 (Released November, 1989)

***** New Features/Improvements *****

- Minor enhancements.

***** Problems Fixed *****

- General bug fixes.

Version 3.11 (Released March, 1989)

***** New Features/Improvements *****

- Added Bernoulli 44 support.
- Added support for MultiFinder.
- Added a built-in disk cache.

***** Problems Fixed *****

- Fixed a potential data loss problem by changing the format.

Version 3.0 (Released May, 1988)

- 5 1/4 inch Bernoulli 20 support.
- 8 inch Bernoulli 10 support.
- 8 inch Bernoulli 20 support.